

FIG. 2

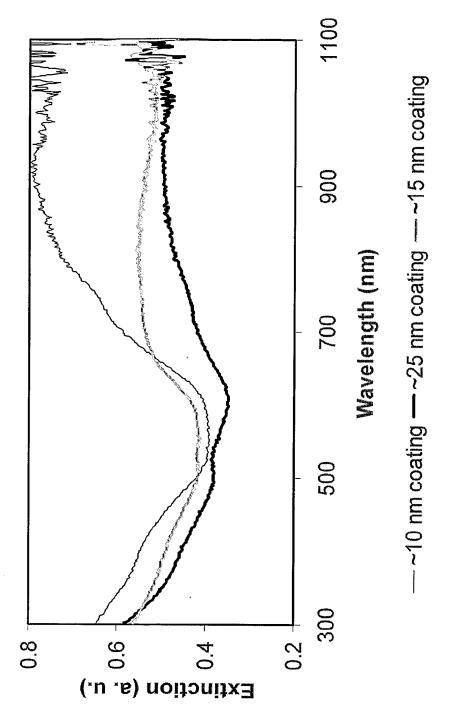


FIG. 3

FIG. 4D

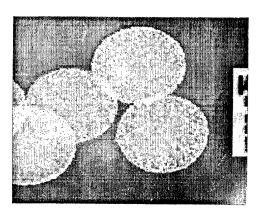


FIG. 4B

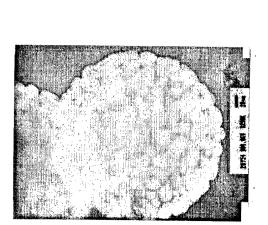


FIG. 4A

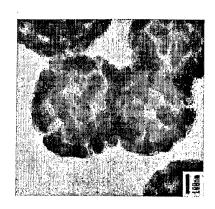


FIG. 5C

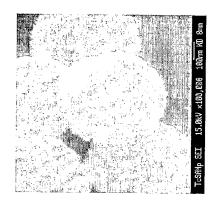


FIG. 5F



FIG. 5B

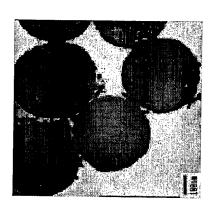


FIG. SE

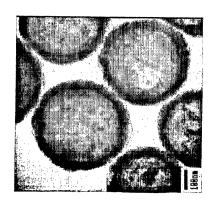
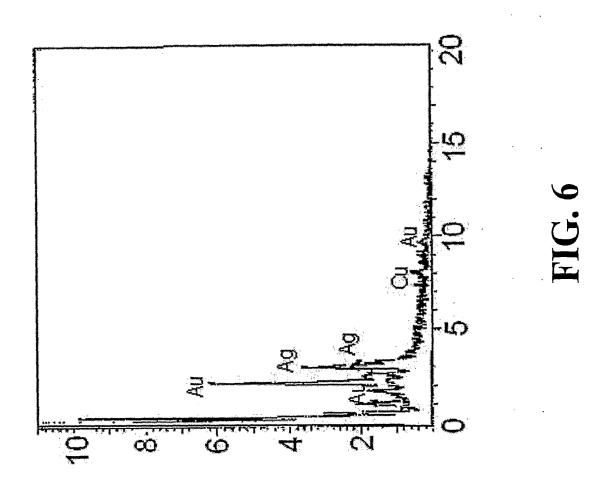
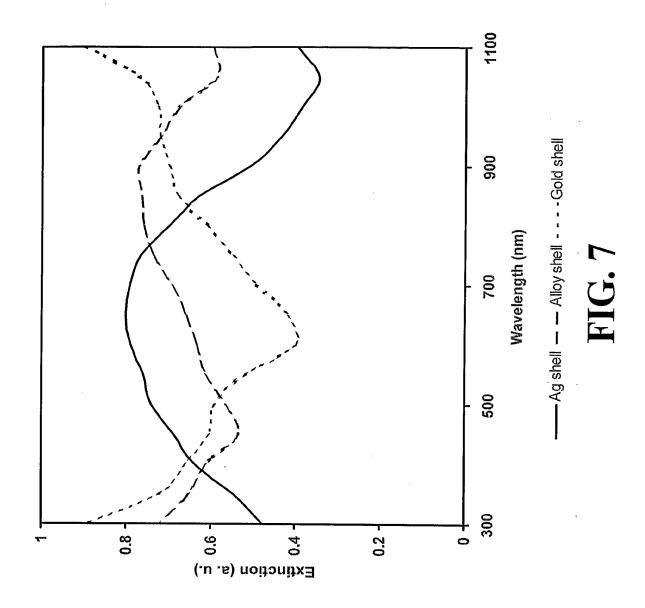


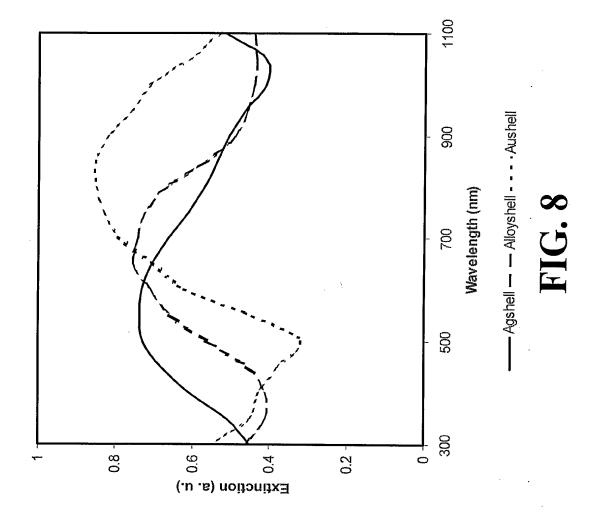




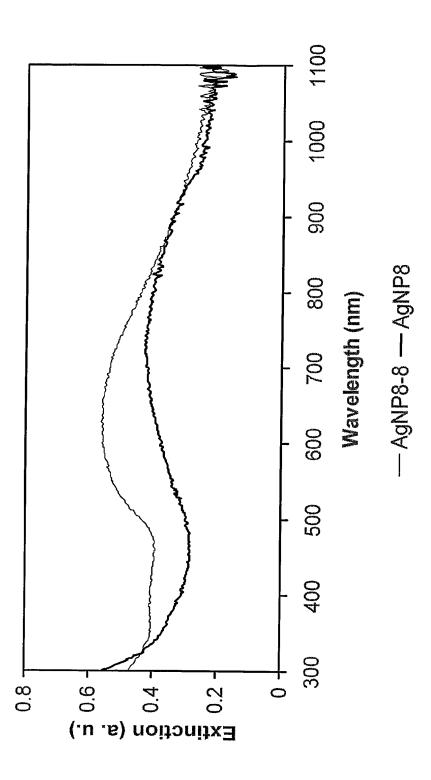
FIG. 5D











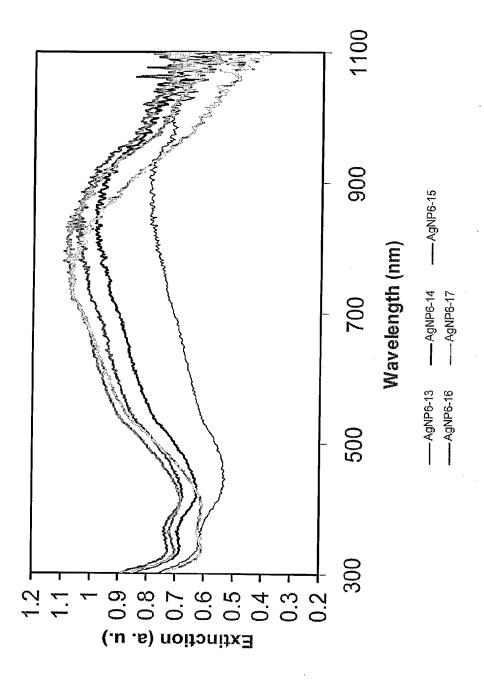


FIG. 9B

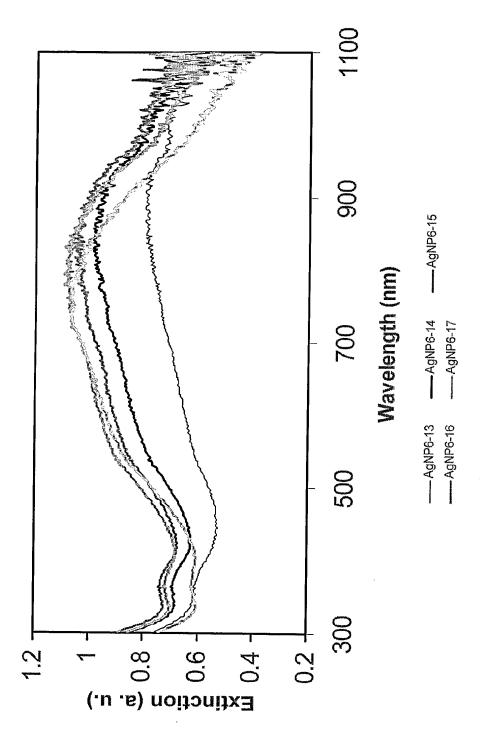


FIG. 9C

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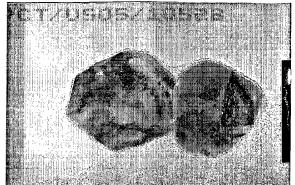


FIG. 10B

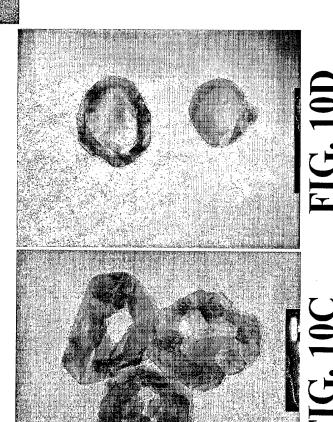
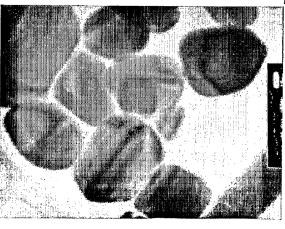
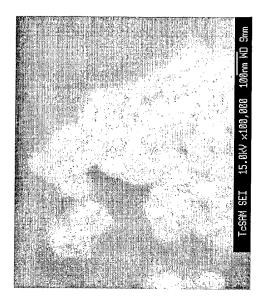
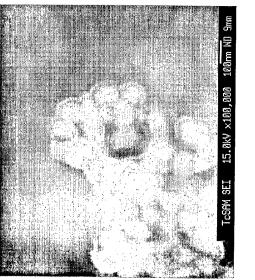


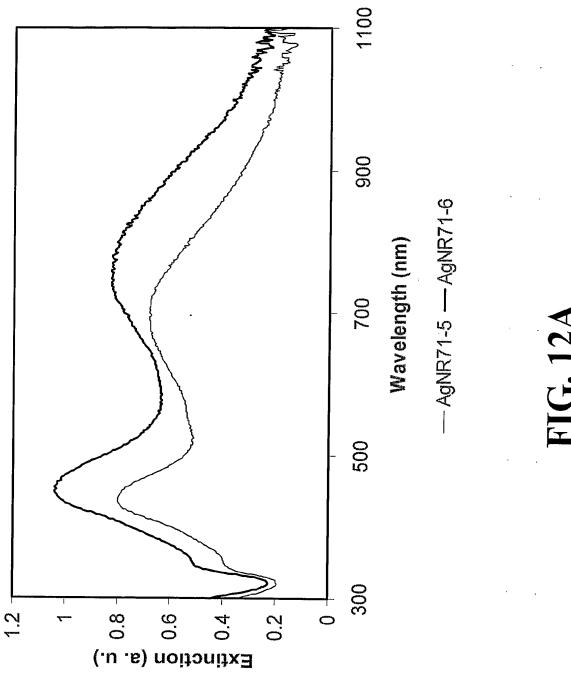
FIG. 10A











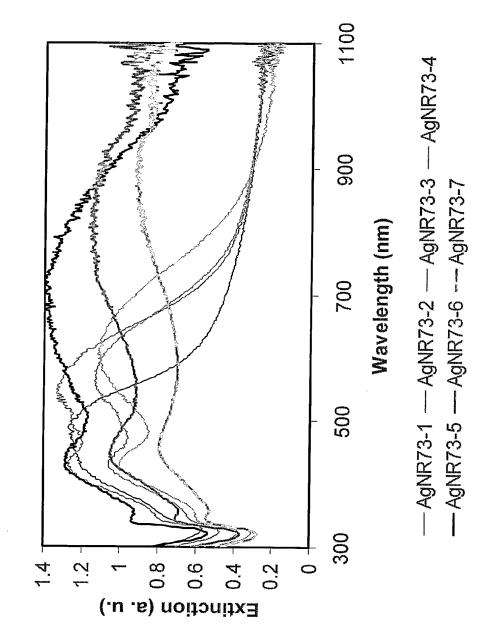
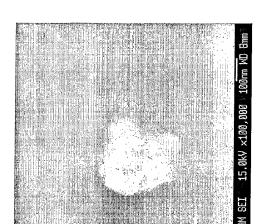


FIG. 12B





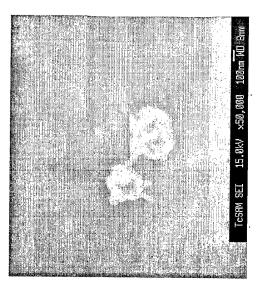
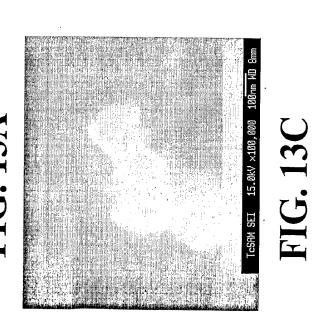


FIG. 1





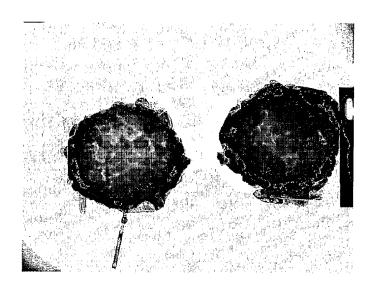
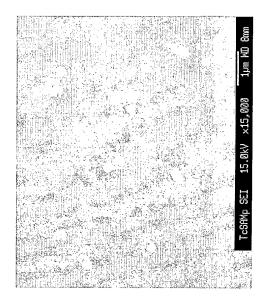
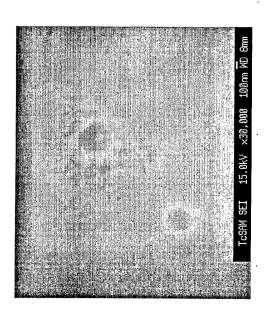


FIG. 14B

FIG. 14A

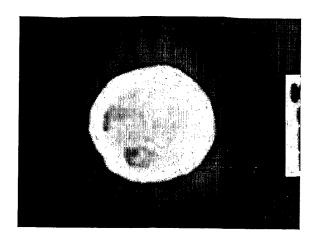


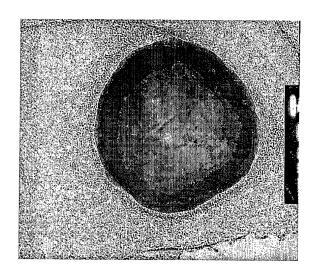


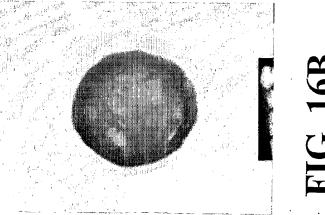


Tessay sei 15.0kV x100,000 100nm MD 8mm

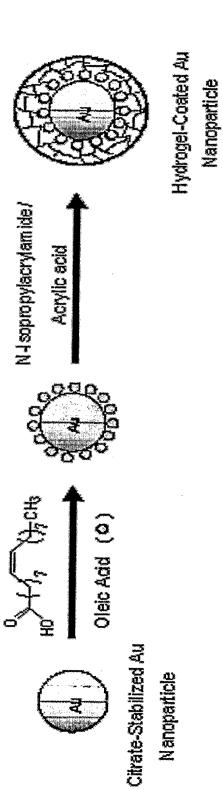


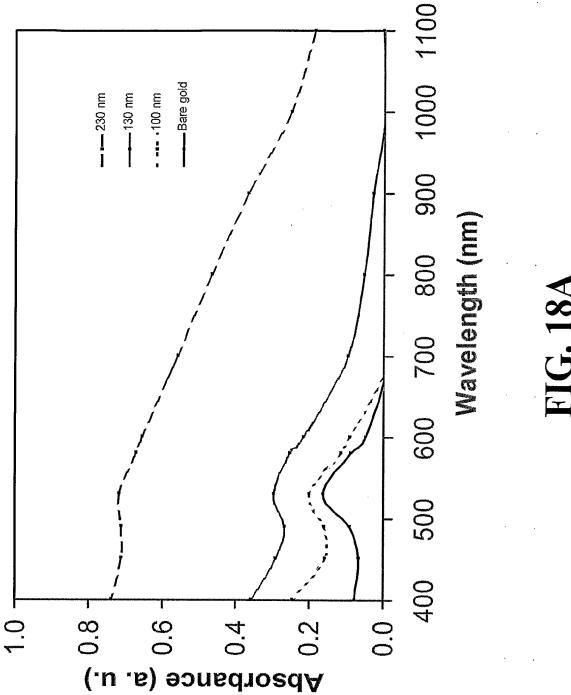




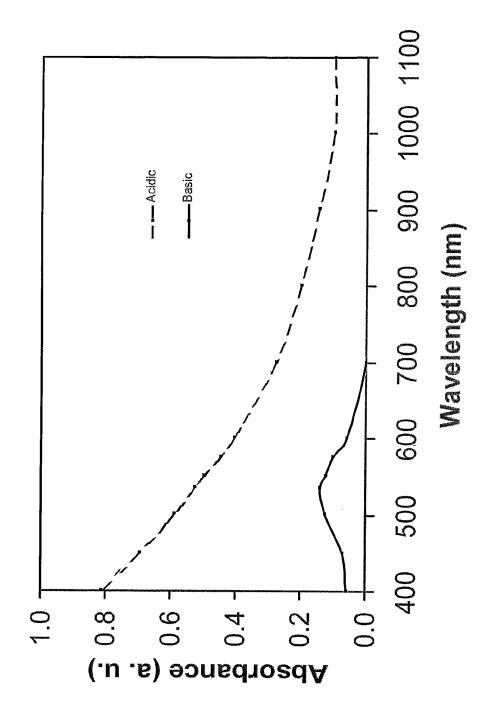












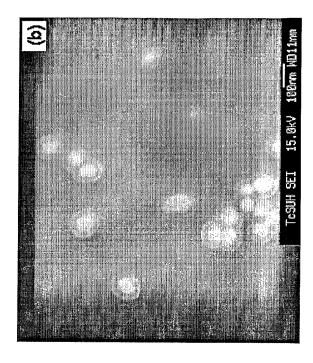


FIG. 19B

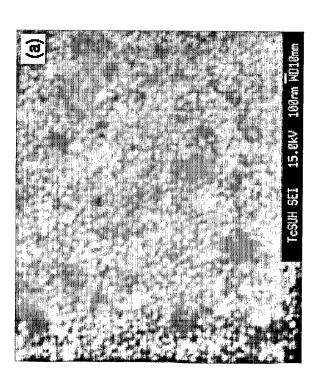


FIG. 19A

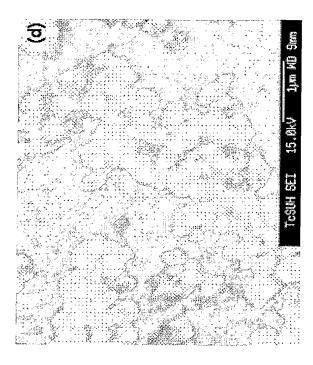
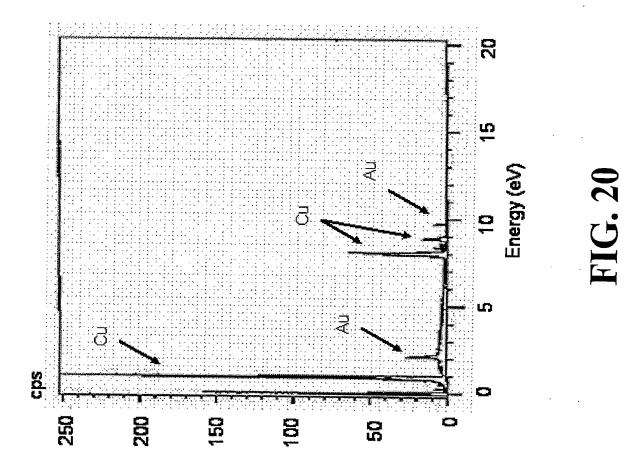
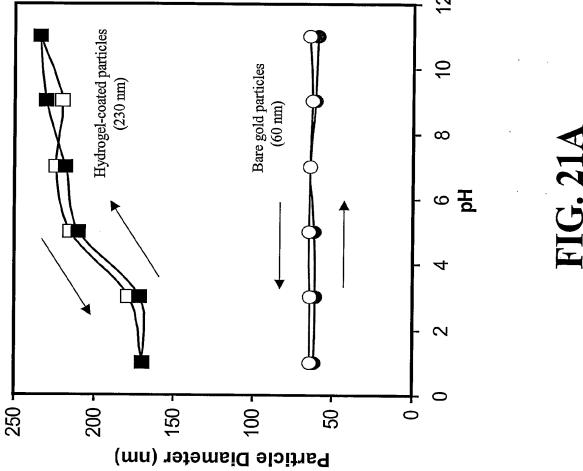


FIG. 19D



FIG. 19C





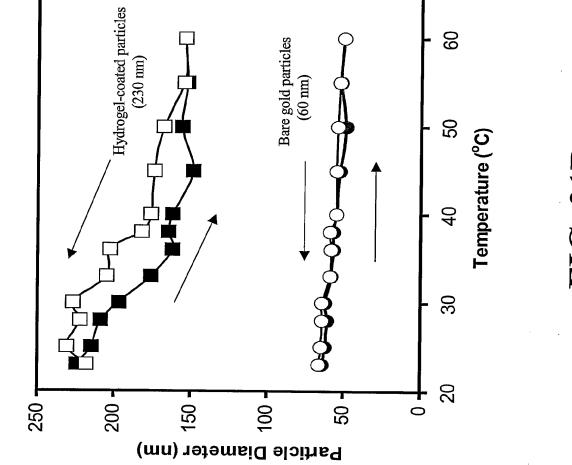
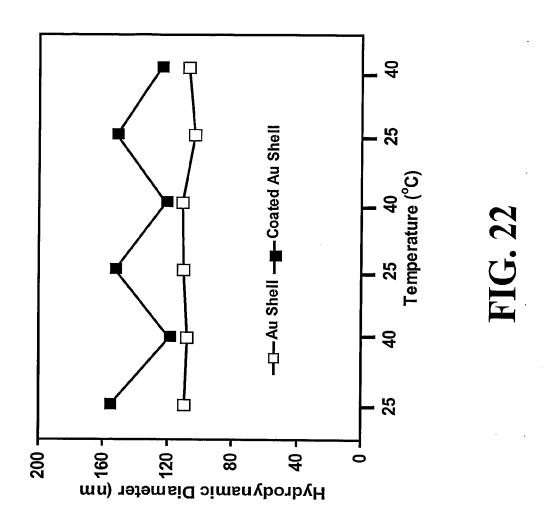
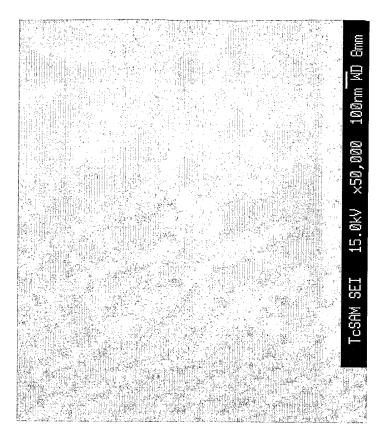


FIG. 21B





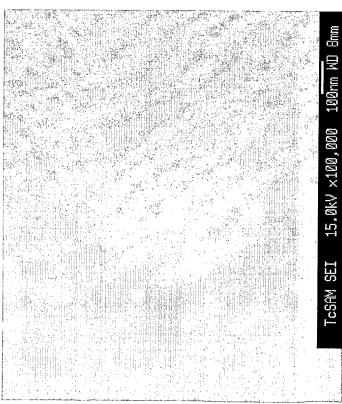
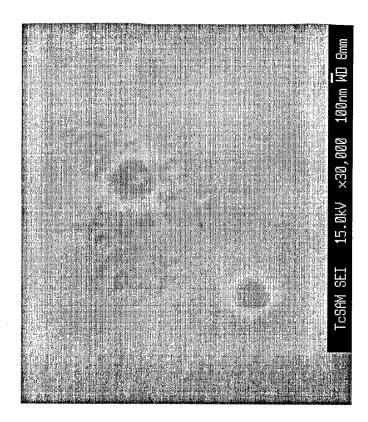


FIG. 23B

IG. 23A



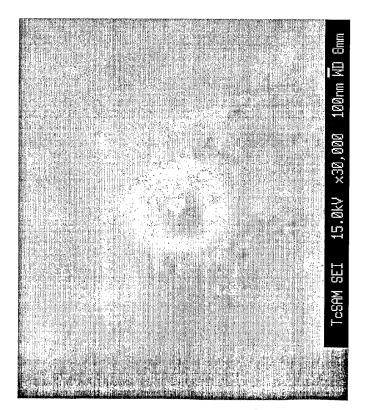
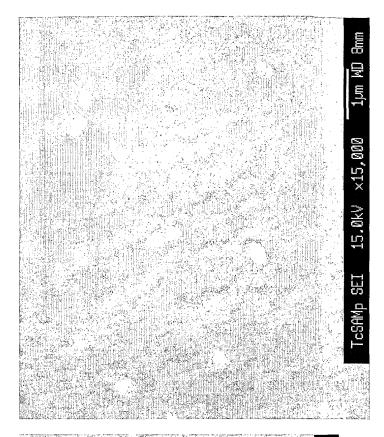


FIG. 24A

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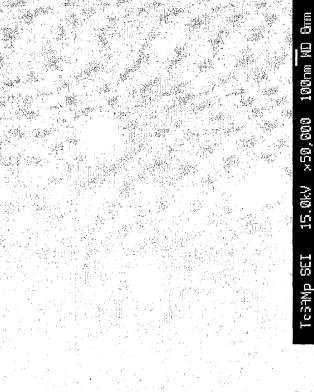
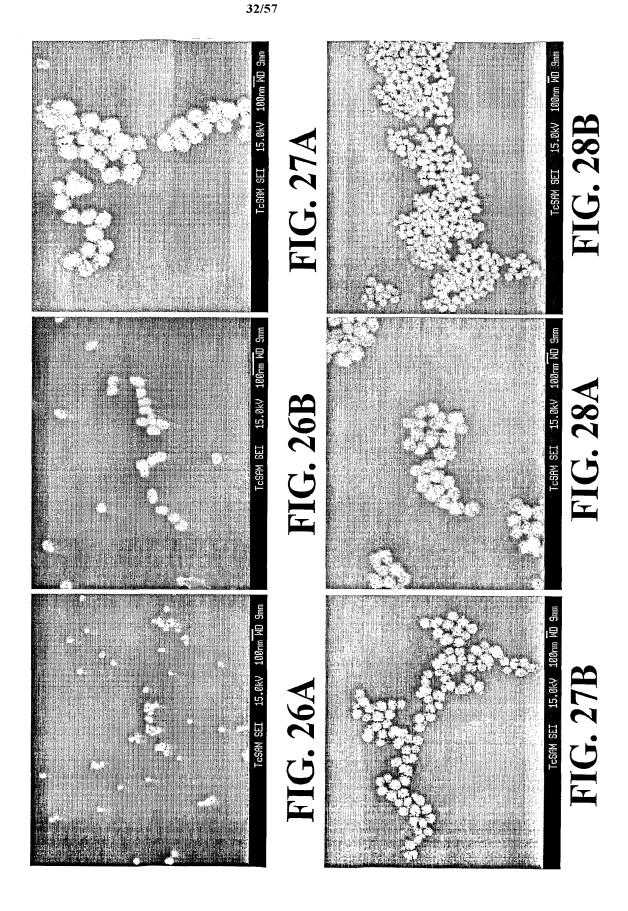
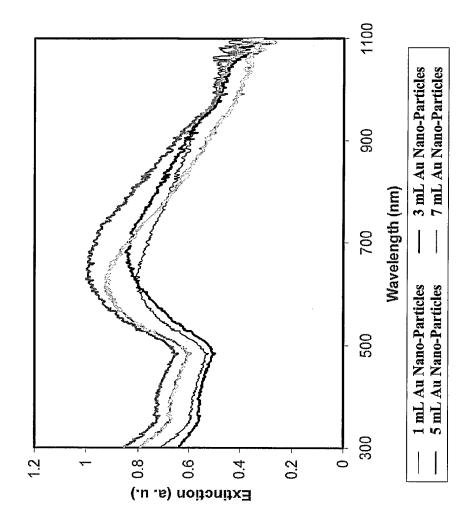


FIG. 25R

FIG. 25A







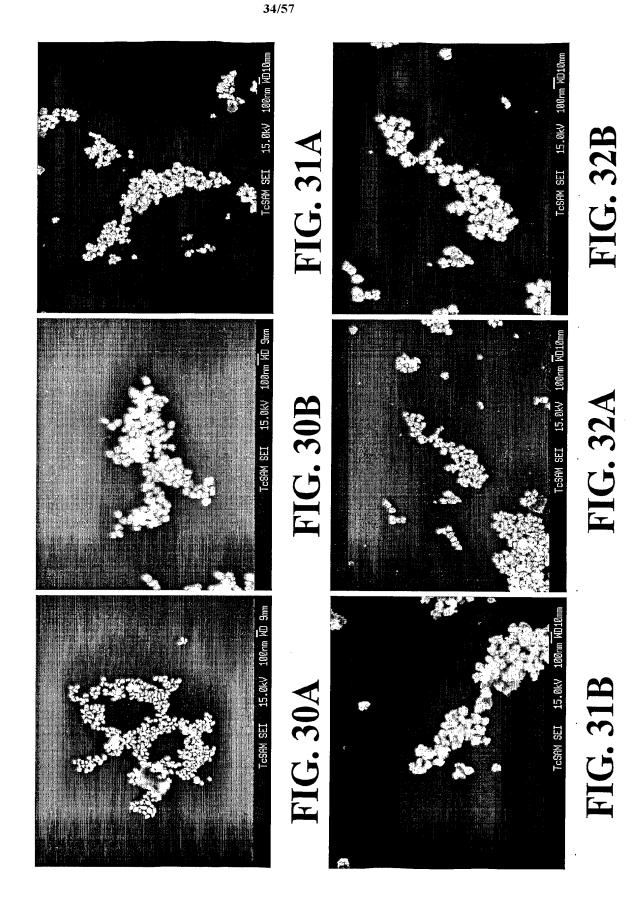
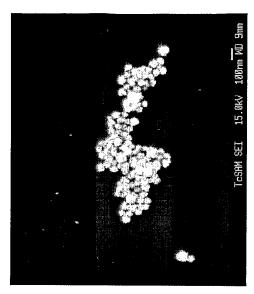


FIG. 32C



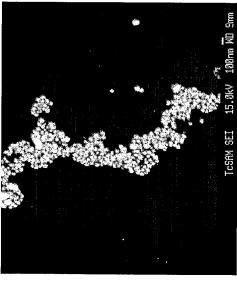


FIG 33R

FIG. 33A

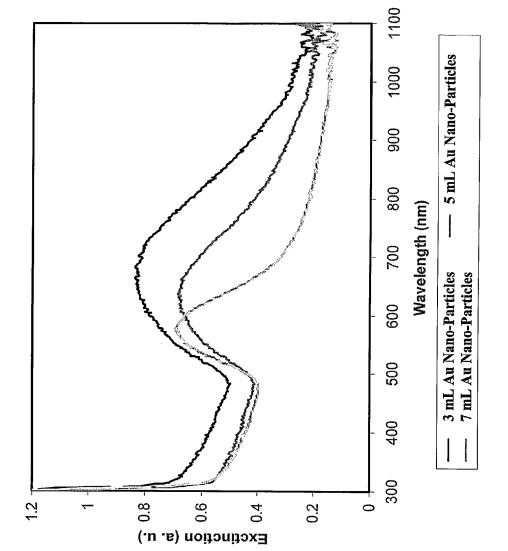
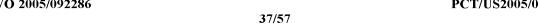


FIG. 34



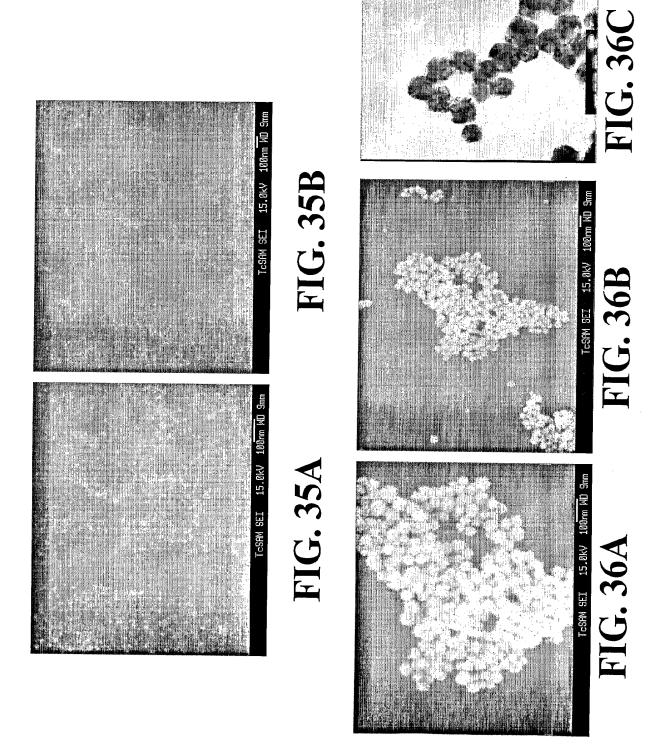
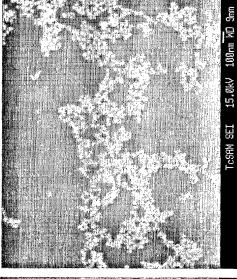


FIG. 37B FIG. 37A



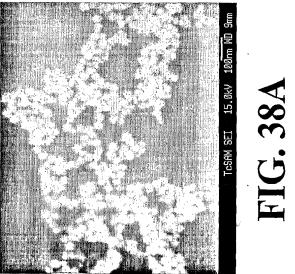
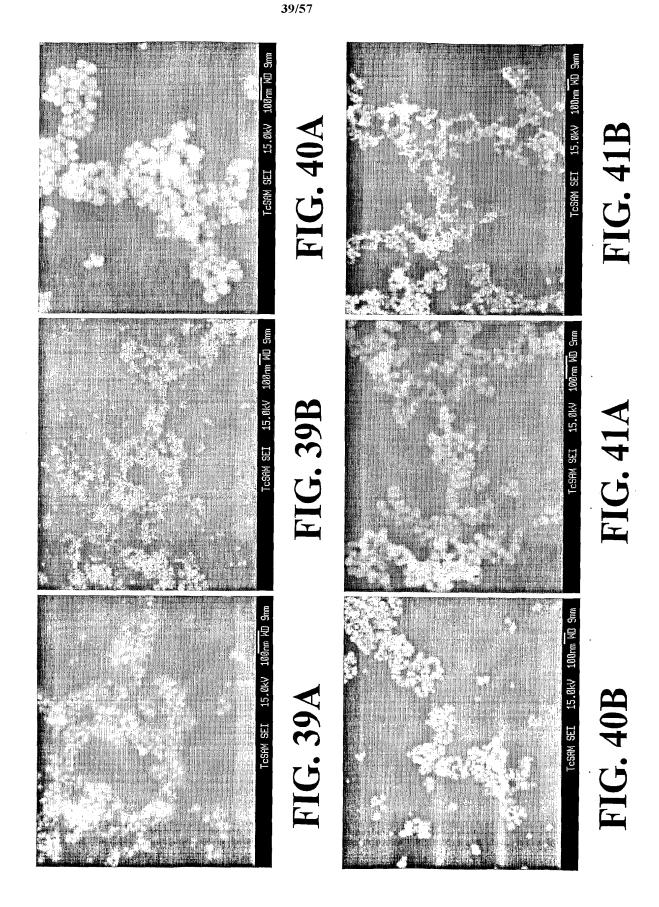


FIG. 38B

FIG. 38C



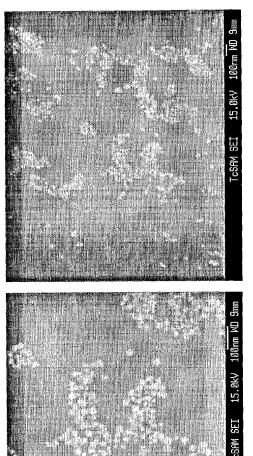


FIG. 42A

FIG. 42B

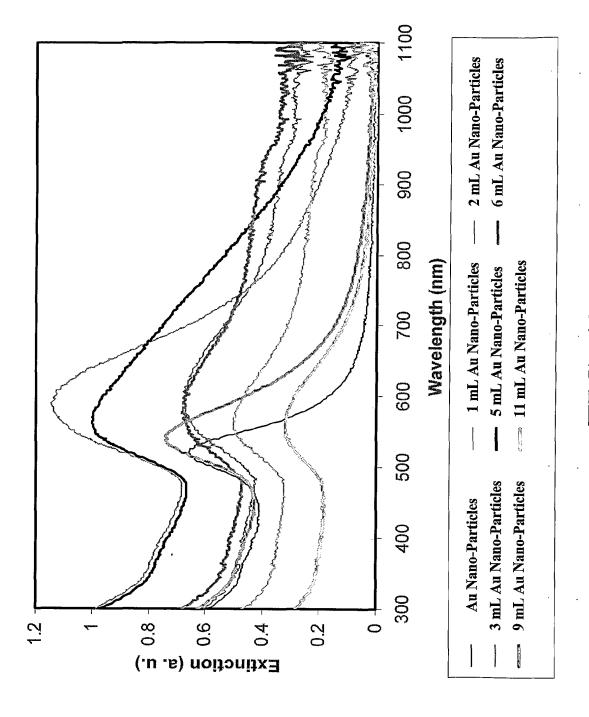
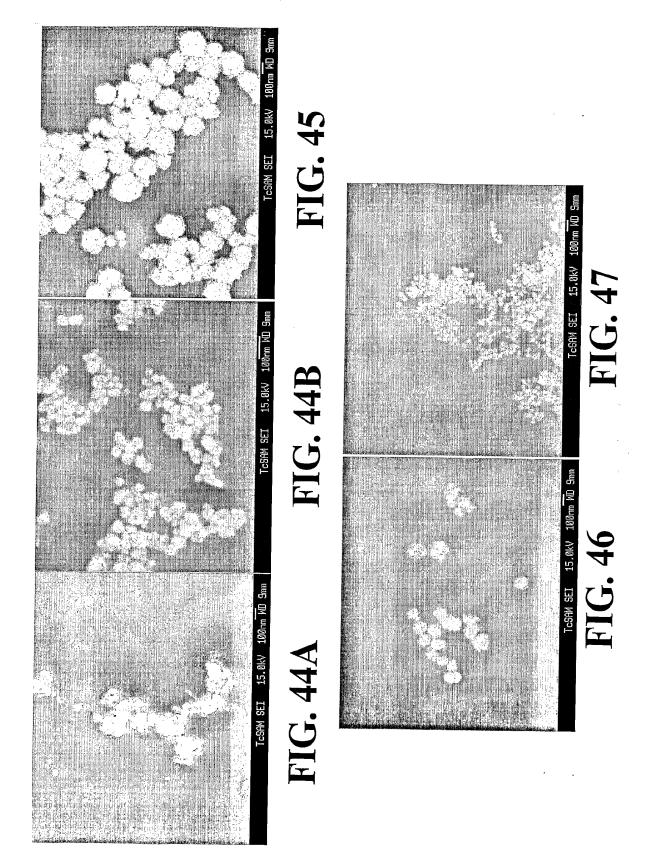
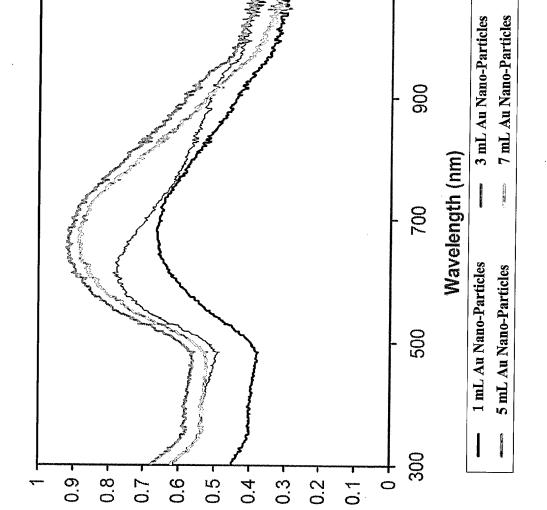


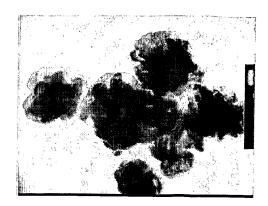
FIG. 43



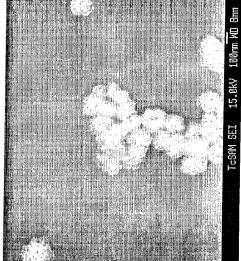


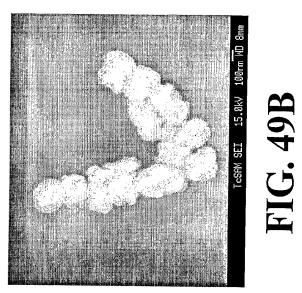
Extinction (a. u.)

FIG. 48









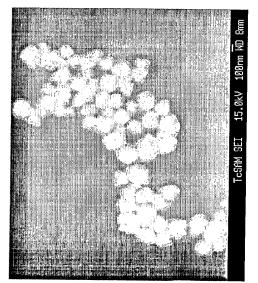
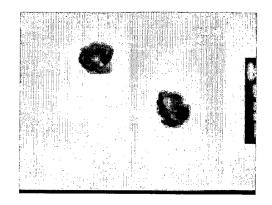


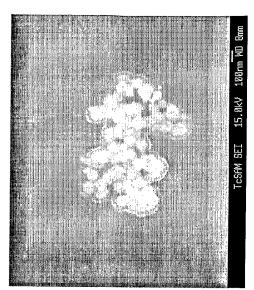


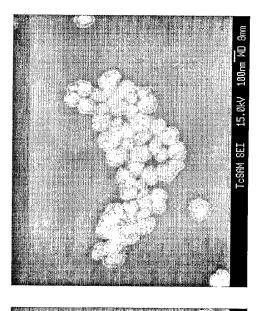


FIG. 50A



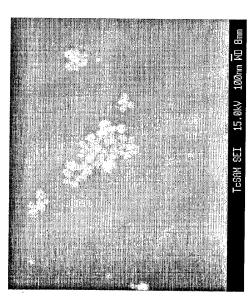














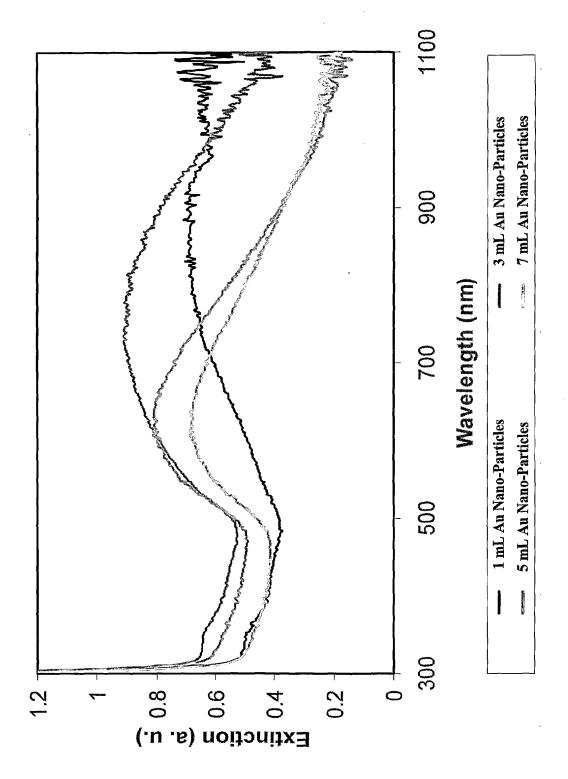
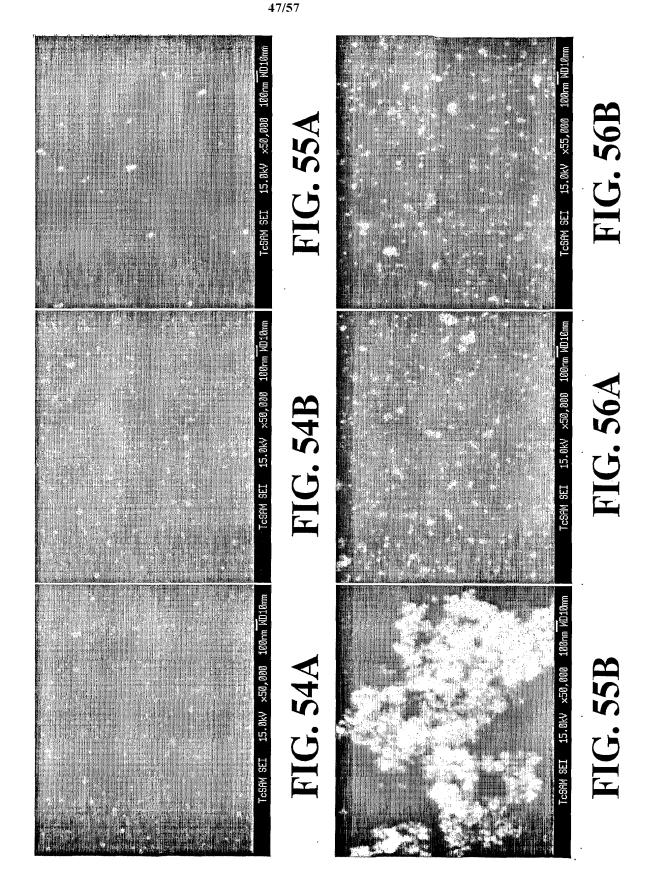


FIG. 53



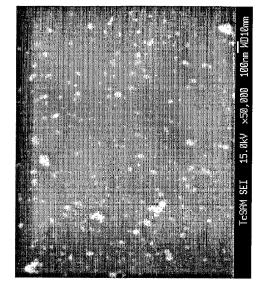
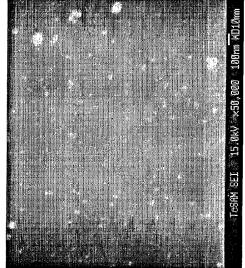


FIG. 57B



G. 57A

FIC. 58

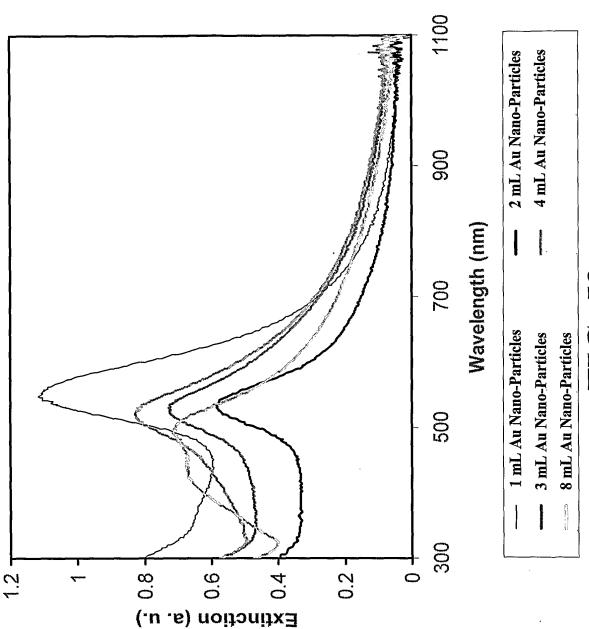


FIG. 59

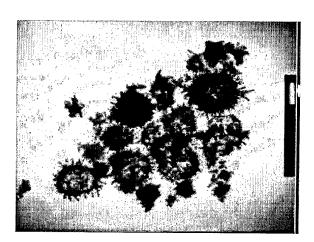


FIG. 61

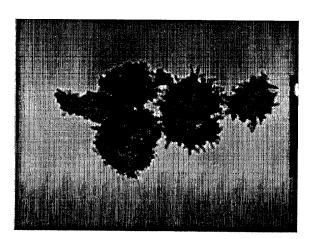


FIG. 60

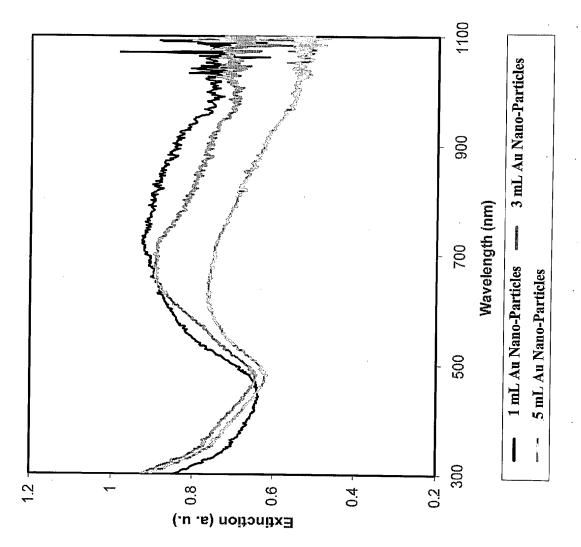
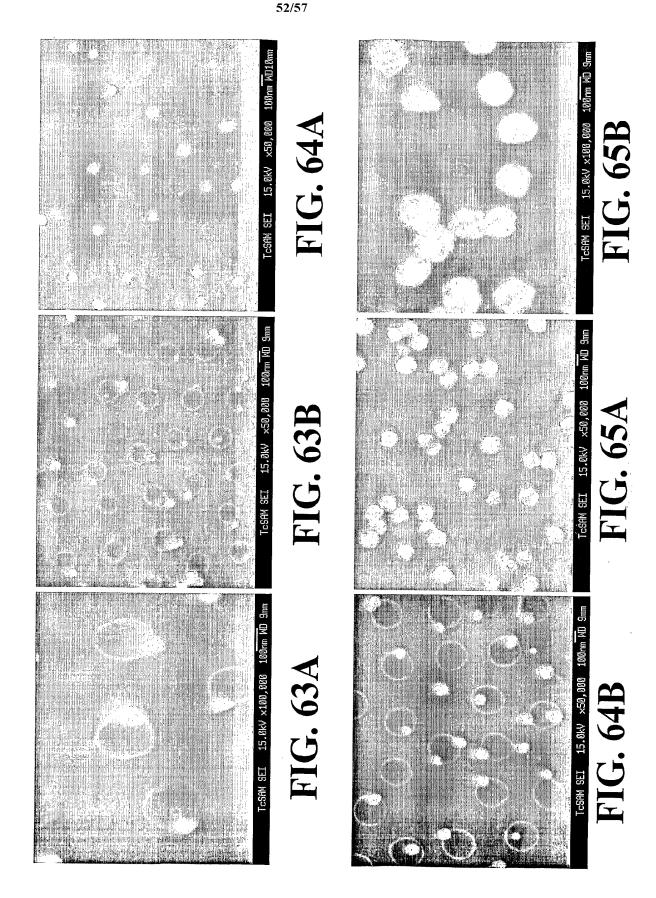


FIG. 62



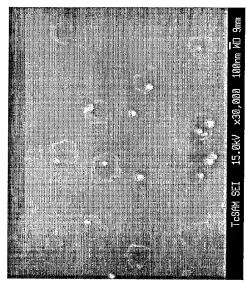


FIG. 66B

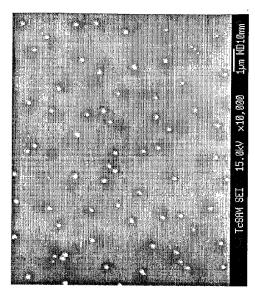
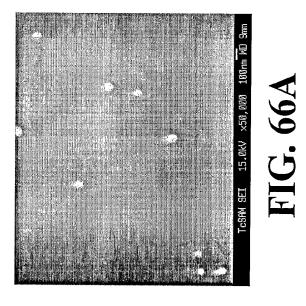


FIG.



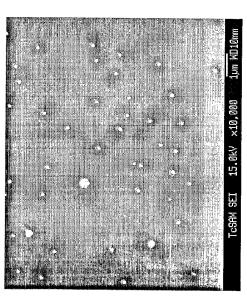
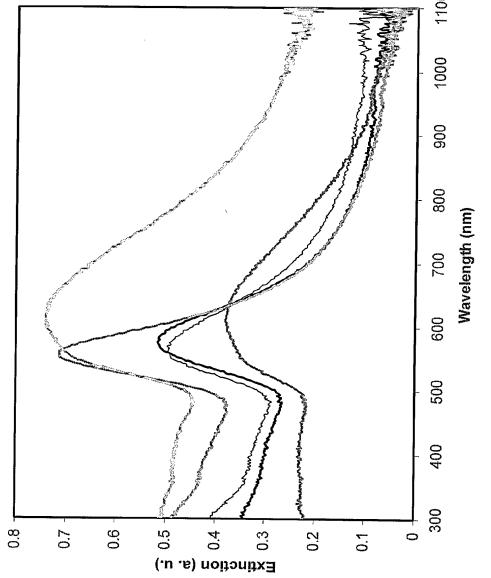
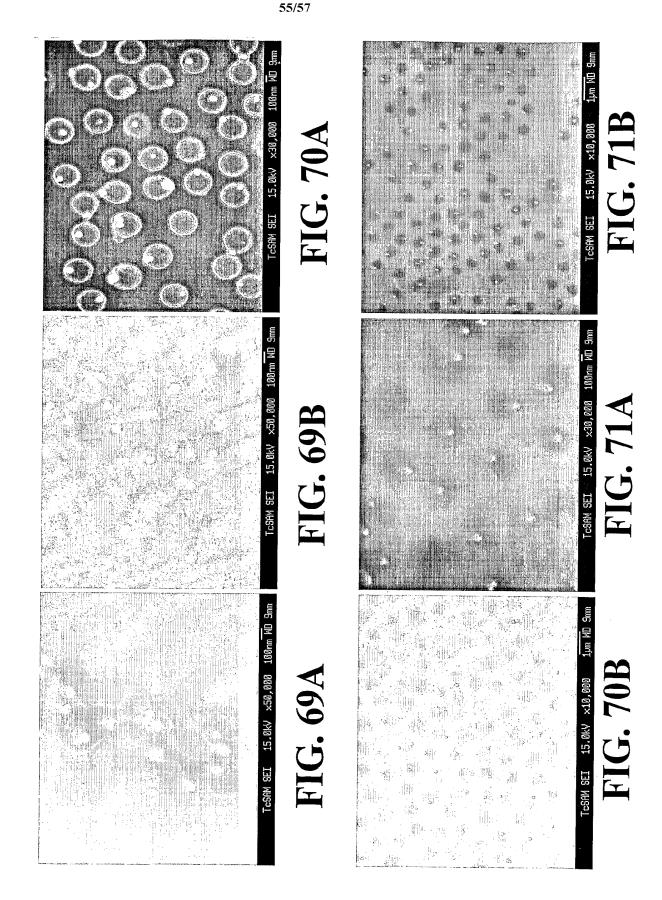


FIG. 67A



— THPCAu-hy2 — THPCAu-hy4 — THPCAu-hy6 — THPCAu-hy8 — THPCAu-hy12

FIG. 68



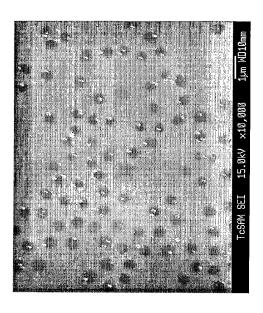


FIG. 72B

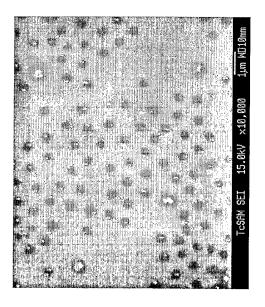


FIG. 72A

